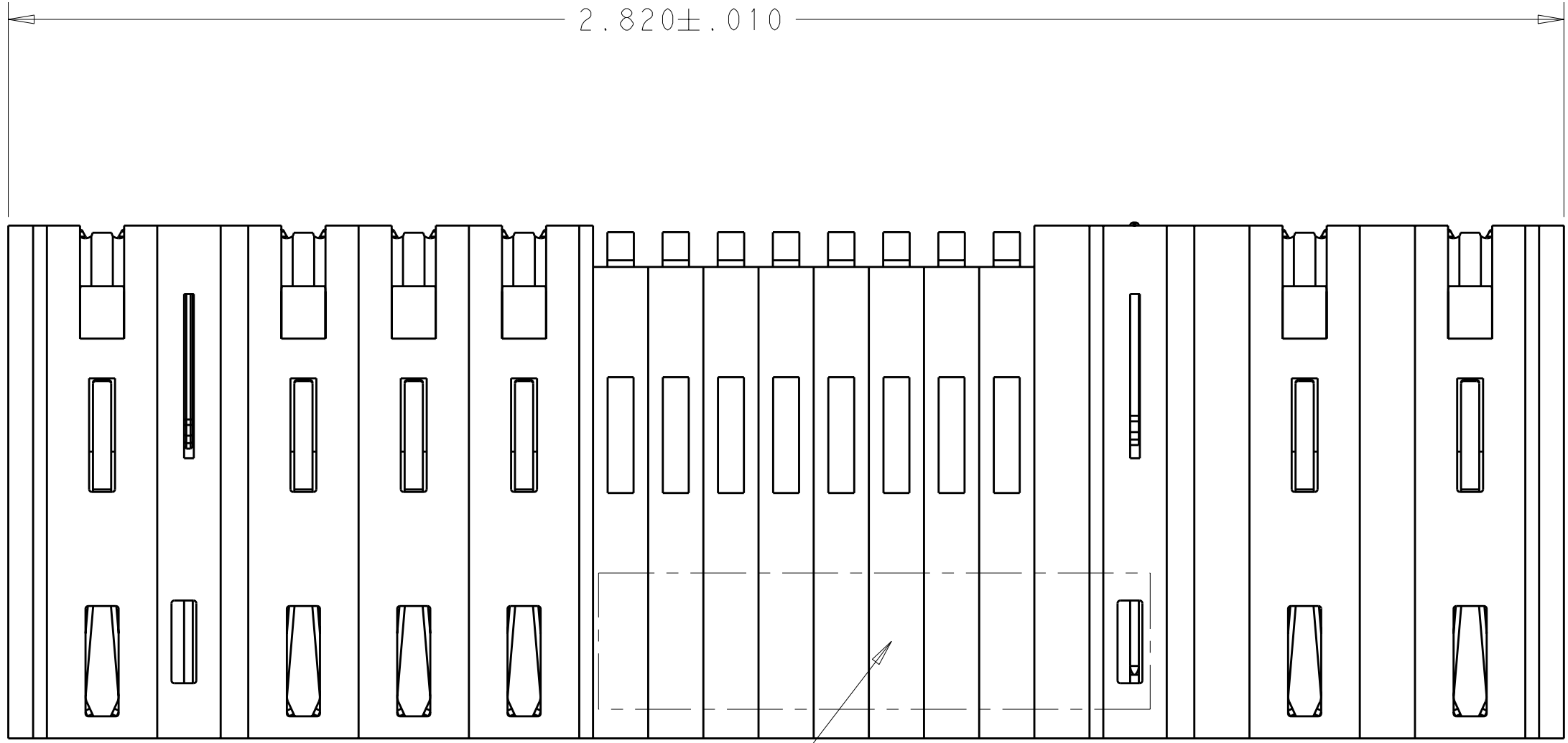
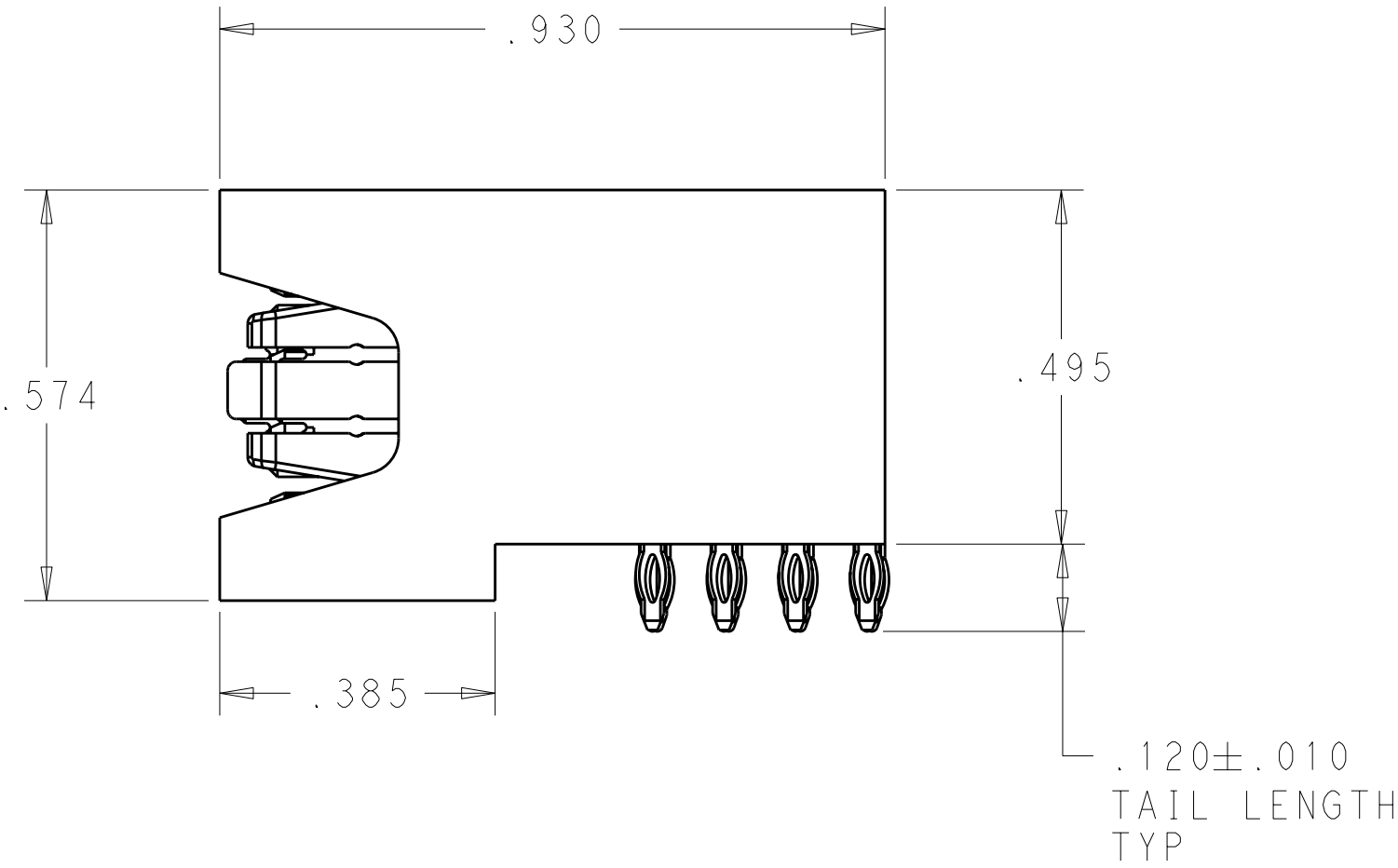
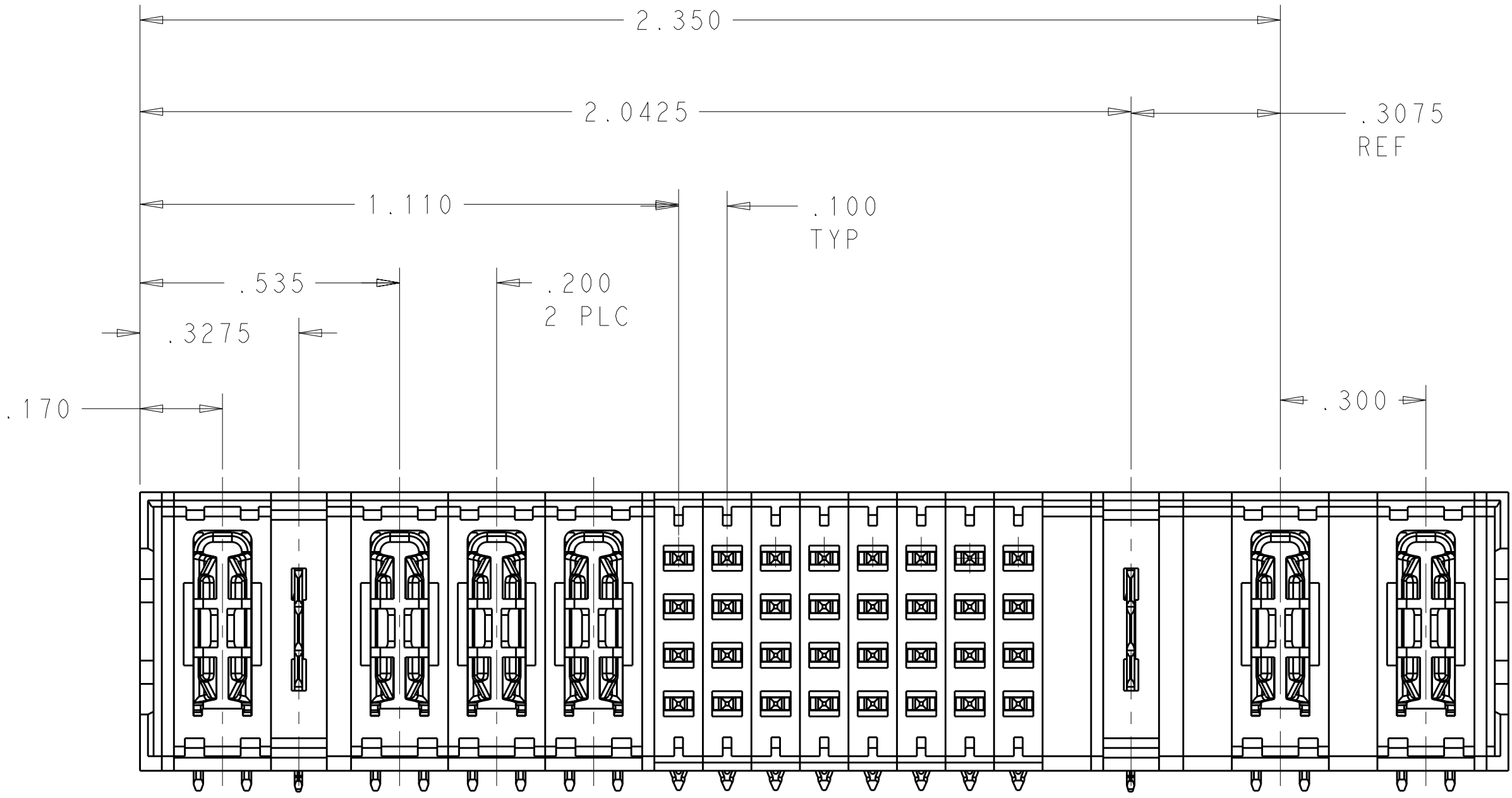


LOC		DIST		REVISIONS				
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD	
		A		REV PER ECR-10-003012	20FEB2010	CZ	SY	



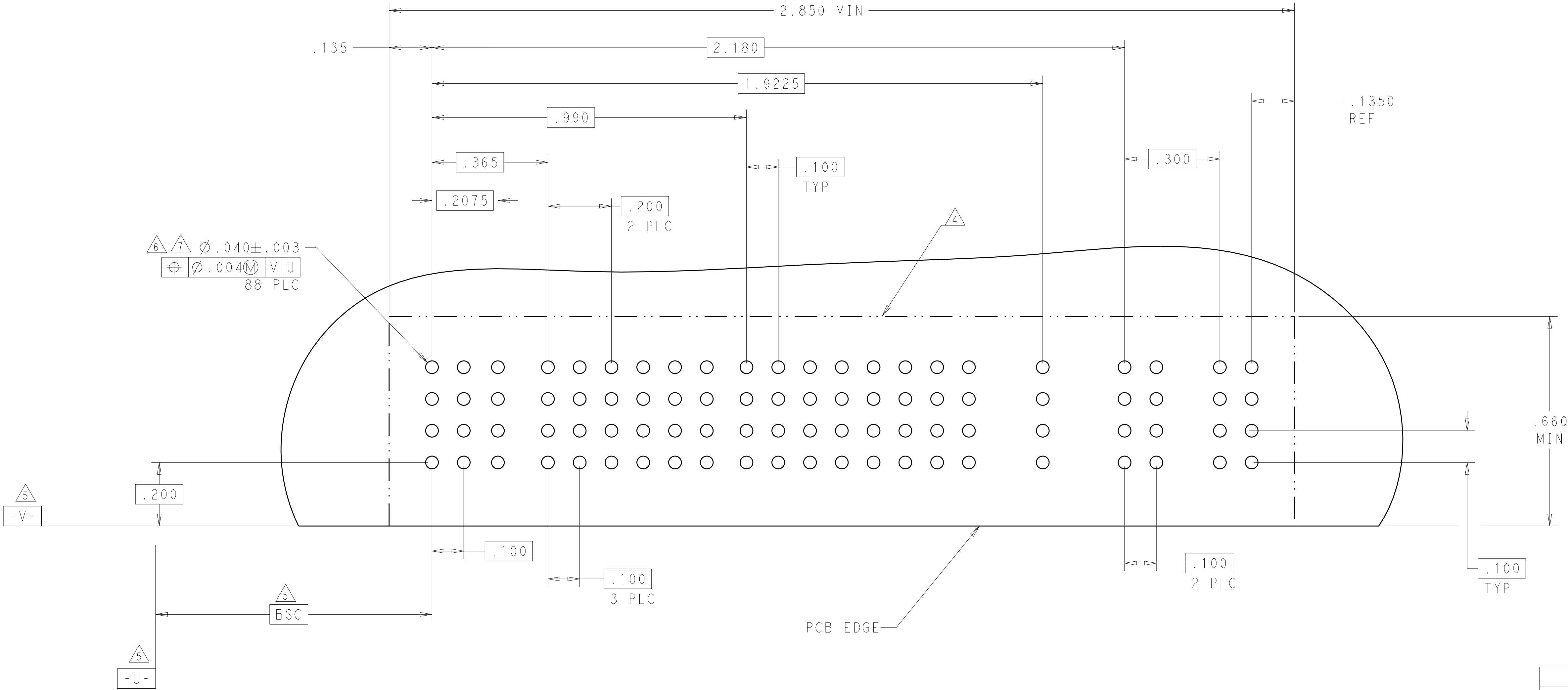
- 1 "AMP", PART NUMBER, AND DATECODE TO BE MARKED IN AREA SHOWN. PARTS UNDER 2.00 LONG MAY BE MARKED ON BOTH SIDES.
- 2 MATERIAL: HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC,BLACK, UL94 V-0
SIGNAL CONTACT - COPPER ALLOY
POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY)
- 3 CONTACT PLATING: SIGNAL CONTACTS - .000050 MIN Ni UNDER ALL.
.000030 MIN. Au ON CONTACT AREA.
.000100 MIN Sn AT PCB INTERFACE.)
POWER CONTACTS - .000050 MIN Ni UNDER ALL.
.000030 MIN Au AT CONTACT AREA.
.000100 MIN Sn AT PCB INTERFACE.
- 4 MECHANICAL CONNECTOR KEEP OUT ZONE.
- 5 DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 6 PCB - HOLE DIAMETERS ARE FINISHED HOLE SIZE.
- 7 PCB - .0453±.0010 DRILLED HOLES PLATED WITH .0003 MIN Sn OVER .001 TO .003 Cu PLATING TO ACHIEVE A .040 DIA HOLE.



1HDP + 1LP + 3HDP + 32S + 1LP + 2ACP		6450849-5	
DESCRIPTION		PART NUMBER	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED: 9 PLC ±. 3 PLC ±. 5 PLC ±. 4 PLC ±.0020 ANGLES #2 FINISH	
MATERIAL		WEIGHT	
CUSTOMER DRAWING		SCALE 1:1 SHEET 1 OF 2 REV A	
DWN C. ZHOU 18NOV2009 CHK S. ZHAO APVD		Tyco Electronics Corporation Shanghai, P.R.China.200233	
PRODUCT SPEC 108-2292 APPLICATION SPEC 114-13251		RIGHT ANGLE HEADER ASSEMBLY W/LP CONTACT WITH GUIDELESS MULTI BEAM XLE	
SIZE CAGE CODE DRAWING NO A100779C=6450849-5		RESTRICTED TO	

LOC	DIST	REVISIONS					
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			-	SEE SHEET 1	-	-	-

PART NUMBER	ROWS		POWER	LP	POWER				SIGNAL								LP	POWER			
			P1	LPI	P2	P3	P4	1	2	3	4	5	6	7	8	LP2	P5	P6			
6450849-5	D C B A		TT	LT	TT	TT	TT									LT	TT	TT			
								Z5	Z5	Z5	Z5	Z5	Z5	Z5	Z5					Z5	Z5
								Y5	Y5	Y5	Y5	Y5	Y5	Y5	Y5					Y5	Y5
								R5	R5	R5	R5	R5	R5	R5	R5					R5	R5
								O1	O5	O5	O5	O5	O5	O5	O5					O5	O5
1HDP + 1LP + 3HDP + 32S + 1LP + 2ACP																					



HOLD DOWN	HD
.120 SIGNAL PRESS FIT CON, ROW A,MLBF	O1
.120 SIGNAL PRESS FIT CON, ROW A,STD	O5
.120 SIGNAL PRESS FIT CON, ROW B,STD	R5
.120 SIGNAL PRESS FIT CON, ROW C,STD	Y5
.120 SIGNAL PRESS FIT CON, ROW D,STD	Z5
.120 PRESS FIT LOWER POWER CON,STD	LT
.120 PRESS FIT POWER CON	TT
DESCRIPTION	IDENTIFIER

DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN C. ZHOU 18NOV2009		EVA S. ZHAO		Tyco Electronics Tyco Electronics Incorporation Shanghai, P.R.China.200233	
9 PLC 3 PLC 5 PLC 4 PLC ANGLES FINISH		± ± ±.005 ±.0020 #2		PRODUCT SPEC 108-2292 APPLICATION SPEC 114-13251		NAME RIGHT ANGLE HEADER ASSEMBLY W/LP CONTACT WITH GUIDELESS MULTI BEAM XLE		SIZE A100779	
MATERIAL -		-		WEIGHT -		CAGE CODE C=6450849-5		RESTRICTED TO -	
CUSTOMER DRAWING		SCALE 1:1		SHEET 2 OF 2		REV A			